## Index of Claims

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|-----------------------------------------|
| 10577159                | SOUSA ET AL.                            |
| Examiner                | Art Unit                                |
| Christopher M Roland    | 2893                                    |

| ✓ | Rejected |  |
|---|----------|--|
| = | Allowed  |  |

| - | Cancelled  |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| CL    | AIM      |            |            |            |            | DATE |  |   |   |
|-------|----------|------------|------------|------------|------------|------|--|---|---|
| Final | Original | 10/31/2007 | 03/21/2008 | 02/01/2009 | 09/17/2009 |      |  |   | 1 |
|       | 1        | -          | -          | -          | -          |      |  |   |   |
|       | 2        | _          | _          | _          | _          |      |  |   |   |
|       | 3        | _          | -          | -          | -          |      |  | + | + |
|       | 4        | _          | _          | _          | _          |      |  |   |   |
|       | 5        | -          | -          | -          | -          |      |  |   |   |
|       | 6        | -          | -          | -          | -          |      |  |   |   |
|       | 7        | _          | _          | _          | -          |      |  |   |   |
|       | 8        | _          | _          | -          | _          |      |  |   |   |
|       | 9        | -          | -          | -          | -          |      |  |   |   |
|       | 10       | -          | -          | -          | -          |      |  |   |   |
|       | 11       | -          | -          | -          | -          |      |  |   |   |
|       | 12       | -          | -          | -          | -          |      |  |   |   |
|       | 13       | -          | -          | -          | -          |      |  |   |   |
|       | 14       | -          | -          | -          | -          |      |  |   |   |
|       | 15       | -          | -          | -          | -          |      |  |   |   |
|       | 16       | -          | -          | -          | -          |      |  |   |   |
|       | 17       | -          | -          | -          | -          |      |  |   |   |
|       | 18       | -          | -          | -          | -          |      |  |   |   |
|       | 19       | -          | -          | -          | -          |      |  |   |   |
|       | 20       | ÷          | <b>√</b>   | <b>√</b>   | <b>✓</b>   |      |  |   |   |
|       | 21       | ÷          | ✓          | <b>√</b>   | ✓          |      |  |   |   |
|       | 22       | ÷          | ✓          | <b>√</b>   | <b>√</b>   |      |  |   |   |
|       | 23       | ÷          | ✓          | <b>√</b>   | <b>✓</b>   |      |  |   |   |
|       | 24       | ÷          | <b>√</b>   | <b>√</b>   | <b>✓</b>   |      |  |   |   |
|       | 25       | ÷          | ✓          | ✓          | ✓          |      |  |   |   |
|       | 26       | ÷          | N          | N          | N          |      |  |   |   |
|       | 27       | ÷          | N          | N          | N          |      |  |   |   |
|       | 28       | ÷          | ✓          | -          | -          |      |  |   |   |
|       | 29       | ÷          | ✓          | ✓          | ✓          |      |  |   |   |
|       | 30       | ÷          | N          | N          | N          |      |  |   |   |
|       | 31       | ÷          | ✓          | ✓          | ✓          |      |  |   |   |
|       | 32       | ÷          | ✓          | ✓          | ✓          |      |  |   |   |
|       | 33       | ÷          | ✓          | ✓          | ✓          |      |  |   |   |
|       | 34       | ÷          | N          | N          | N          |      |  |   |   |
|       | 35       | ÷          | N          | N          | N          |      |  |   |   |
|       | 36       | ÷          | N          | N          | N          |      |  |   |   |

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| Index of Claims | 10577159                | SOUSA ET AL.                            |
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|                 | Christopher M Roland    | 2893                                    |

| <b>✓</b>                                                                              | Rejected    |            | Can        | celled             |        | N      | Non-Elected |        |          | Α | Δ | Appeal |  |  |
|---------------------------------------------------------------------------------------|-------------|------------|------------|--------------------|--------|--------|-------------|--------|----------|---|---|--------|--|--|
| = Allowed                                                                             |             | ÷          | Res        | ricted I Interfere |        | erence | 0           |        | Objected |   |   |        |  |  |
|                                                                                       |             |            | •          |                    |        |        |             |        |          |   |   |        |  |  |
| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |             |            |            |                    |        |        |             | R.1.47 |          |   |   |        |  |  |
|                                                                                       | CLAIM       |            |            |                    |        |        | DATE        |        |          |   |   |        |  |  |
| Fin                                                                                   | al Original | 10/31/2007 | 03/21/2008 | 02/01/2009         | 09/17/ | 7/2009 |             |        |          |   |   |        |  |  |

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